

IAP5 Rec'd PCT/PTO 29 SEP 2006

10/594852

S/N New Application

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Hu Wei et al.	Examiner:	Unknown
Serial No.:	New Application	Group Art Unit:	Unknown
Filed:	Herewith	Docket:	INTL.P014
Title:	SYSTEM AND METHOD FOR CONTENT-BASED PARTITIONING AND MINING		

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-

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signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

HU WEI ET AL.

By their Representatives,

CUSTOMER NUMBER: 50888

408-342-1904

By

Geoffrey T. Staniford
Reg. No. 43,151

Date September 29, 2006

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450, on this 29 day of SEPTEMBER 2006.

Kyra
Kyra
Name

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Signature

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Approved for use through 7/31/2006, OMB 0651-0031

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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>				<p>10/594852</p> <p><i>Complete if Known</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Application Number</td> <td style="width: 50%; padding: 2px;">New Application</td> </tr> <tr> <td style="padding: 2px;">Filing Date</td> <td style="padding: 2px;">Herewith</td> </tr> <tr> <td style="padding: 2px;">First Named Inventor</td> <td style="padding: 2px;">Wei, Hu</td> </tr> <tr> <td style="padding: 2px;">Art Unit</td> <td style="padding: 2px;">Unknown</td> </tr> <tr> <td style="padding: 2px;">Examiner Name</td> <td style="padding: 2px;">Unknown</td> </tr> </table>		Application Number	New Application	Filing Date	Herewith	First Named Inventor	Wei, Hu	Art Unit	Unknown	Examiner Name	Unknown
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Art Unit	Unknown														
Examiner Name	Unknown														
Sheet	1	of	1	Attorney Docket No: INTL.P014											

US PATENT DOCUMENTS

Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
		US-20030028531	02/06/2003	Han, Jiawei et al.	
		US-6665669	12/16/2003	Han, Jiawei et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²

OTHER DOCUMENTS -- NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		AGRAWAL, RAKESH , "Fast Algorithms For Mining Association Rules", <u>IBM Almaden Research Center</u> , 32 pages	
		HAN, JAIWEI , "Mining Frequent Patterns without Candidate Generation", <u>Simon Fraser University</u> , 12 pages	
		JIN, RUOMING , "Shared Memory Parallelization of Data Mining Algorithms: Techniques, Programming Interface, and Performance", <u>IEEE Transactions, Vol. 16, No. 10</u> , (October 2004), 19 pages	
		PRAMUDIONO, IKO , "Tree Structure Based Parallel Frequent Pattern Mining on PC Cluster", <u>University of Tokyo</u> , 10 pages	
		ZAIANE, OSMAR S., "Fast Parallel Association Rule Mining Without Candidacy Generation", <u>University of Alberta</u> , 4 pages	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached